

SOLID WASTE FACILITY PERMIT

1. Facility/Permit Number:

24-AA-0001

Name and Street Address of Facility:

HIGHWAY 59 LANDFILL
6040 N. HIGHWAY 59
MERCED, CA 95340

3. Name and Mailing Address of Operator:

MERCED COUNTY DEPT.
OF PUBLIC WORKS
SOLID WASTE DIVISION
2222 M STREET
MERCED, CA 95340

4. Name and Mailing Address of Owner:

MERCED COUNTY ASSOCIATION OF
GOVERNMENTS
1770 M STREET
MERCED, CA 95340

5. Specifications:

a. Permitted Operations:

- ☐ Composting Facility
(mixed wastes)
☐ Composting Facility
(yard waste)
☒ Landfill Disposal Site

☐ Material Recovery Facility☐ Processing Facility☐ Transfer Station☐ Transformation Facility☐ Other: _____

b. Permitted Hours of Operation:

11 P.M. - 7 A.M., 7 A.M. - 4 P.M. EVERYDAY EXCEPT
THANKSGIVING, CHRISTMAS AND NEW YEAR'S DAY

c. Permitted Tons per Operating Day:

Total: 900 Tons/Day

Non-Hazardous - General
Non-Hazardous - Sludge
Non-Hazardous - Separated or comingled recyclables
Non-Hazardous - Other (See Section 14 of Permit)
Designated (See Section 14 of Permit)
Hazardous (See Section 14 of Permit)

900 Tons/Day
N/A Tons/Day
N/A Tons/Day
N/A Tons/Day
N/A Tons/Day
N/A Tons/Day

d. Permitted Traffic Volume:

Total: 210 Vehicles/Day

Incoming waste materials
Outgoing waste materials (for disposal)
Outgoing materials from material recovery operations

200 Vehicles/Day
0 Vehicles/Day
10 Vehicles/Day

e. Key Design Parameters (Detailed parameters are shown on site plans bearing LEA and CIWMB validations):

	Total	Disposal	Transfer	MRF	Composting	Transformation
Permitted Area (in acres)	174.97 a	115.00 a				
Design Capacity		6,500,000 cy				
Max. Elevation (Ft. MSL)		310 ft				
Max. Depth (Ft. BGS)		155 ft				
Estimated Closure Date		2010				

The permit is granted solely to the operator named above, and is not transferable. Upon a change of operator, this permit is no longer valid. Further, upon a significant change in design or operation from the described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previous issued solid waste facility permits.

6. Approval:

Approving Officer Signature

JEFF PALSGAARD, DIRECTOR
Name/Title

7. Enforcement Agency Name and Address:

MERCED COUNTY
DIVISION OF ENVIRONMENTAL HEALTH
385 EAST 13th STREET
MERCED, CA 95340

8. Received by CIWMB:

FEB 26 1998

9. CIWMB Concurrence Date:

10. Permit Review Due Date:

11. Permit Issued Date:

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12. Legal Description of Facility (attach map with RFI):

ALL THAT REAL PROPERTY SITUATED IN THE COUNTY OF MERCED, STATE OF CALIFORNIA, BEING IN PORTIONS OF PROJECTED SECTION 23 and SECTION 24, TOWNSHIP 6 SOUTH, RANGE 13 EAST, MDB&M (ASSESSORS PARCEL MAP NO. 052-150-004 and 052-160-033)

13. Findings:

- a. This permit is consistent with the County-wide Integrated Solid Waste Management Plan (CIWMP). Public Resources Code, Section 50001.
- b. This permit is consistent with standards adopted by the California Integrated Waste Management Board (CIWMB). Public Resources Code, Section 44010.
- c. The design and operation of the facility is in compliance with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the LEA. Exception: Gas violations see condition # 2
- d. The following local fire protection district has determined that the facility is in conformance with applicable fire standards as required in Public Resources Code, Section 44151. **MERCED COUNTY FIRE DEPARTMENT 9-14-94**
- e. An environmental determination (i.e. Notice of Determination) is filed with the State Clearinghouse for all facilities which are not exempt from CEQA and documents pursuant to Public Resources Code, Section 21081.6. # 92062010, # 9612206,1 and NOE Capital Improvement Project No. 42 dated 5-10-94
- f. A County-wide Integrated Waste Management Plan has been approved by the CIWMB.
- g. The following local governing body has made a written finding that surrounding land use is compatible with the facility operation, as required in Public Resources Code, Section 50000.5(b) Merced County Board of Supervisors, April 25, 1983.

14. Prohibitions:

The permittee is prohibited from accepting any liquid waste sludge, non-hazardous waste requiring special handling, designated waste, or hazardous waste unless such waste is specifically listed below, and unless the acceptance of such waste is authorized by all applicable permits.

NON-FRIABLE ASBESTOS AND AUTOCLAVED MEDICAL WASTE INCLUDING SHARPS

The permittee is additionally prohibited from the following items:

(1) OPEN BURNING; (2) SCAVENGING; (3) DISPOSAL OF INFECTIOUS OR MEDICAL WASTE. AUTO BODIES. JUNKED FARMING EQUIPMENT. COGENERATION ASH. SLUDGE. AND LARGE ANIMAL CARCASSES

15. The following documents also describe and/or restrict the operation of this facility (insert document date in space):

	Date		Date
[X] Report of Facility Information	<u>4-97</u>	[] Contract Agreements - operator and contract	<u>N/A</u>
[X] Land Use Permits and Conditional Use Permits	<u>3-23-83</u>	[X] Waste Discharge Requirements	<u>9-17-93</u>
[] Air Pollution Permits and Variances	<u>N/A</u>	[] Local & County Ordinances	<u>N/A</u>
[X] Negative Declaration	<u>See (e) Above</u>	[] Final Closure & Post Closure Maintenance Plan	<u>N/A</u>
[X] Lease Agreements - owner and operator	<u>3-1-93</u>	[] Amendments to RFI	<u>N/A</u>
[X] Preliminary Closure/Post Closure Plan	<u>1-15-93</u>	[X] Other (list): <u>OPERATING LIABILITY</u>	<u>1/30/96</u>
[X] Closure Financial Responsibility Document	<u>4-21-92</u>		

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16. Self Monitoring:

a. Results of all self-monitoring programs as described in the Report of Facility Information, will be reported as follows:

Program	Reporting Frequency	Agency Reported To
1. LEACHATE MONITORING <u>Parameter/Constituents</u> refer to WDR Order #93-200 for list of constituents	QUARTERLY AND ANNUAL REPORTS	Local Enforcement Agency (LEA),RWQCB
2. GROUNDWATER MONITORING <u>Parameter/Constituents</u> refer to WDR Order #93-200 for list of constituents	QUARTERLY AND ANNUAL REPORTS	LEA, RWQCB
3. LANDFILL GAS MONITORING <u>Parameter/Constituents</u> Methane Gas	MONTHLY	LEA
4. RESULTS OF HAZARDOUS WASTE SCREENING PROGRAM	ANNUALLY	LEA
5. TONNAGE RECORDS OF WASTES RECEIVED	MONTHLY	LEA
LOG OF SPECIAL OCCURRENCES	UPON REQUEST OF LEA	LEA
7. AN EMPLOYEE TRAINING LOG WITH DATES OF TRAINING, COURSE DESCRIPTIONS, ETC...SHALL BE MAINTAINED AND KEPT CURRENT	UPON REQUEST OF LEA	LEA
8. SUMMARY OF ALL COMPLAINTS RECEIVED REGARDING THIS FACILITY AND THE OPERATOR'S ACTION TO RESOLVE THESE COMPLAINTS	UPON REQUEST OF LEA	LEA
9. RESULTS OF ON-SITE INDUSTRIAL HYGIENE AND AREA MONITORING	UPON REQUEST OF LEA	LEA

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17. LEA Conditions:

1. THE OPERATOR SHALL COMPLY WITH ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS AND ENACTMENTS INCLUDING ANY MITIGATION MEASURES GIVEN IN ANY CERTIFIED ENVIRONMENTAL DOCUMENT FILED PURSUANT TO THE PUBLIC RESOURCES CODE, SECTION 21081.6.
2. THIS FACILITY SHALL COMPLY WITH ALL PROVISIONS MANDATED UNDER THE STATE MINIMUM STANDARDS FOR SOLID WASTE HANDLING AND DISPOSAL. TO ELIMINATE EXISTING GAS VIOLATIONS AT THE NORTHERN PROPERTY BOUNDARY THE DEPARTMENT OF PUBLIC WORKS MUST ACQUIRE BY DECEMBER 31, 1998, APPROXIMATELY THREE HUNDRED AND TEN ACRES OF PROPERTY IMMEDIATELY ADJACENT TO THE EXISTING NORTHERN PROPERTY BOUNDARY LINE.
3. THE OPERATOR SHALL MAINTAIN A COPY OF THIS PERMIT AT THE FACILITY, SO IT WILL BE AVAILABLE AT ALL TIMES TO FACILITY PERSONNEL AND TO ENFORCEMENT AGENCY'S PERSONNEL.
4. THE OPERATOR SHALL NOTIFY THE LEA, IN WRITING, OF ANY PROPOSED CHANGE IN THE ROUTINE OPERATION OF THE FACILITY OR OF ANY CHANGE IN FACILITY DESIGN DURING THE PLANNING STAGES. IN NO CASE SHALL THE OPERATOR UNDERTAKE ANY CHANGE UNLESS THE OPERATOR FIRST SUBMITS TO THE LOCAL ENFORCEMENT AGENCY A RFI AMENDMENT IN ACCORDANCE WITH TITLE 27 SECTION 21665. ANY SIGNIFICANT CHANGE AS DETERMINED BY THE LOCAL ENFORCEMENT AGENCY WOULD REQUIRE A REVISION OF THE SOLID WASTE FACILITIES PERMIT.
5. THE OPERATOR SHALL COMPLY WITH ALL OF THE REQUIREMENTS OF ALL APPLICABLE LAWS PERTAINING TO EMPLOYEE HEALTH AND SAFETY. THE OPERATOR SHALL ENSURE THAT COMPREHENSIVE SITE SAFETY EVALUATIONS ARE CONDUCTED AT THIS FACILITY AND SHALL MAINTAIN A WRITTEN EMPLOYEE INJURY AND ILLNESS PREVENTION PROGRAM (IIPP) ON SITE THAT MEETS ALL PROVISIONS OF THE CALIFORNIA CODE OF REGULATIONS, TITLE 8, SECTION 3203 AND MUST MAKE IT AVAILABLE TO ALL FACILITY PERSONNEL, LEA AND OTHER REGULATORY AGENCIES.
6. RECORDS OF EMPLOYEE TRAINING FOR HEALTH AND SAFETY, OPERATION AND MAINTENANCE OF THE SITE SHALL BE MAINTAINED ON THE SITE AND BE AVAILABLE TO INSPECTION BY THE LEA AND/OR DULY AUTHORIZED REGULATORY AGENCY.
7. ANY CHANGE IN THE OWNER/OPERATOR OF THIS FACILITY REQUIRES NOTIFICATION TO THE LEA AND CIWMB 45 DAYS PRIOR TO THE ANTICIPATED TRANSFER.
8. THE OPERATOR WILL MAINTAIN A LOG OF SPECIAL/UNUSUAL OCCURRENCES. THE OPERATOR SHALL MAINTAIN THIS LOG AT THE STATION SO AS TO BE AVAILABLE AT ALL TIMES TO SITE PERSONNEL AND TO ENFORCEMENT AGENCY'S PERSONNEL.
9. ANY COMPLAINTS ABOUT THE FACILITY RECEIVED BY ITS OPERATOR SHALL BE FORWARDED TO THE LOCAL ENFORCEMENT AGENCY WITHIN THREE WORKING DAYS.
10. THIS PERMIT IS SUBJECT TO REVIEW BY THE LOCAL ENFORCEMENT AGENCY AND MAY BE SUSPENDED AND/OR REVOKED AT ANY TIME FOR SUFFICIENT CAUSE.
11. THE LOCAL ENFORCEMENT AGENCY RESERVES THE RIGHT TO SUSPEND WASTE RECEIVING OPERATIONS WHEN DEEMED NECESSARY DUE TO AN EMERGENCY, A POTENTIAL HEALTH HAZARD, OR THE CREATION OF A PUBLIC NUISANCE.
12. THE LOCAL ENFORCEMENT AGENCY RESERVES THE RIGHT TO REQUEST AND RECEIVE FROM THE OWNER/OPERATORS ANY INFORMATION THAT IT DEEMS NECESSARY TO CONDUCT AN INSPECTION OR TO REVIEW AND/OR WRITE A SOLID WASTE FACILITY PERMIT.
13. THE FACILITY IS PERMITTED TO RECEIVE NONHAZARDOUS SOLID WASTE. THE FACILITY MAY PROCESS SEPARATED AND/OR CO-MINGLED RECYCLABLES.